

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 29, 1999

Application or Docket Number

*01652968*

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	2	minus 20 = *
INDEPENDENT CLAIMS	1	minus 3 = *
MULTIPLE DEPENDENT CLAIM PRESENT		

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE

OR  
OTHER THAN  
SMALL ENTITY

RATE	FEES	RATE	FEES
	345.00		690.00
X\$ 9 =		X\$18 =	
X39 =		X78 =	
+130 =		+260 =	
TOTAL		TOTAL	<i>1070</i>

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDITIONAL FEE
Total	* 4	Minus	* 20	=		
Independent	* 3	Minus	*** 3	=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

SMALL ENTITY OR  
OTHER THAN  
SMALL ENTITY

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9 =		X\$18 =	
X39 =		X78 =	
+130 =		+260 =	
TOTAL ADDITIONAL FEE		TOTAL ADDITIONAL FEE	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDITIONAL FEE
Total	*	Minus	**	=		
Independent	*	Minus	***	=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9 =		X\$18 =	
X39 =		X78 =	
+130 =		+260 =	
TOTAL ADDITIONAL FEE		TOTAL ADDITIONAL FEE	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDITIONAL FEE
Total	*	Minus	**	=		
Independent	*	Minus	***	=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9 =		X\$18 =	
X39 =		X78 =	
+130 =		+260 =	
TOTAL ADDITIONAL FEE		TOTAL ADDITIONAL FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective January 1, 2003

Application or Docket Number

09/652 968

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20 =	*
INDEPENDENT CLAIMS	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
	Total	9	Minus	**	=
Independent	*	3	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>	

SMALL ENTITY  
TYPE

OTHER THAN  
OR SMALL ENTITY

RATE	Fee
BASIC FEE	\$375
X\$ 9 =	
X42 =	
+140 =	
TOTAL	

RATE	Fee
BASIC FEE	\$750
X\$18 =	
X84 =	
+280 =	
OR TOTAL	

SMALL ENTITY  
OR

OTHER THAN  
SMALL ENTITY

RATE	ADDI- TIONAL FEE
X\$ 9 =	
X42 =	
+140 =	
TOTAL ADDT. FEE	

RATE	ADDI- TIONAL FEE
X\$18 =	
X84 =	
+280 =	
TOTAL ADDT. FEE	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
	Total	9	Minus	**	=
Independent	*	3	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>	

RATE	ADDI- TIONAL FEE
X\$ 9 =	
X42 =	
+140 =	
TOTAL ADDT. FEE	

RATE	ADDI- TIONAL FEE
X\$18 =	
X84 =	
+280 =	
TOTAL ADDT. FEE	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
	Total	9	Minus	**	=
Independent	*	3	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>	

RATE	ADDI- TIONAL FEE
X\$ 9 =	
X42 =	
+140 =	
TOTAL ADDT. FEE	

RATE	ADDI- TIONAL FEE
X\$18 =	
X84 =	
+280 =	
TOTAL ADDT. FEE	

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\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective October 1, 2001

Application or Docket Number

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

TOTAL CLAIMS			
FOR		NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS		minus 20 =	*
INDEPENDENT CLAIMS		minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT			<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA
			**	***	
Total	* 5	Minus	** 20	=	—
Independent	* 4	Minus	*** 3	=	1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>

SMALL ENTITY  
TYPE

RATE	FEES
BASIC FEE	370.00
X\$ 9=	
X42=	
+140=	
TOTAL	

OTHER THAN  
OR SMALL ENTITY

RATE	FEES
BASIC FEE	740.00
X\$18=	
X84=	
+280=	
OR TOTAL	

OTHER THAN  
OR SMALL ENTITY

AMENDMENT	SMALL ENTITY	OTHER THAN OR SMALL ENTITY
Total	RATE ADDITIONAL FEE	RATE ADDITIONAL FEE
Independent	X\$ 9=	X\$18=
	X42=	X84=
	+140=	+280=
	TOTAL ADDITIONAL FEE	TOTAL ADDITIONAL FEE

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA
			**	***	
Total	* 6	Minus	** 20	=	D
Independent	* 3	Minus	*** 3	=	D
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>

RATE	ADDITIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL ADDITIONAL FEE	

RATE	ADDITIONAL FEE
X\$18=	D
X84=	D
+280=	D
TOTAL ADDITIONAL FEE	D

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA
			**	***	
Total	* 4	Minus	** 20	=	—
Independent	* 3	Minus	*** 3	=	—
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>

RATE	ADDITIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL ADDITIONAL FEE	

RATE	ADDITIONAL FEE
X\$18=	
X84=	
+280=	
TOTAL ADDITIONAL FEE	

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 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.